

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).

| 1.136(a)). | |
|---|--|
| The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s): | |
| ☑ 1. This application clearly fails to comply with the requidirected to the final rulemaking notice published at 55 l If the effective filing date is on or after July 1, 1998, see (June 1, 1998) and 1211 OG 82 (June 23, 1998). | FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). |
| 2. This application does not contain, as a separate par required by 37 C.F.R. 1.821(c). | t of the disclosure on paper copy, a "Sequence Listing" as |
| ☐ 3. A copy of the "Sequence Listing" in computer readal 37 C.F.R. 1.821(e). | ole form has not been submitted as required by |
| 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." | |
| ☐ 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d). | |
| ☐ 6. The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 C.F.R. 1.821(e). | |
| x 7. Other: Some of the peptides such as His-Glu-Asn-Ala-Pro-Ser, His-Glu-Asn-Trp-Ser, and HENWP in claims 14 and 59 fail to comply with the requirements of 37 C.F.R. 1821-1.825. | |
| Applicant Must Provide: | |
| An initial or <u>substitute</u> computer readable form (CRF) copy of the "Sequence Listing". | |
| An initial or <u>substitute</u> paper copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application. | |
| A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d). | |
| For questions regarding compliance to these req | uirements, please contact: |
| For Rules Interpretation, call (571) 272-07 For CRF Submission Help, call (571) 272- PatentIn Software Program Support Technical Assistance.1-866-217-9197 or 7 PatentIn Software is Available At www.US | 2510 703-305-3028 or 571-272-6845 |
| PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR REPLY | |
| /Phuong Huynh/ Primary Examiner, Art Unit 1644 | |